CKET NO.: ISIS-5318

8-16-04

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

David J. Ecker, et al.

Confirmation No.: 5964

Application No.: 10/700,939

Group Art Unit: 1645

Filing Date: November 4, 2003

Examiner: Not Yet Assigned

USE IN GENE MODULATION

STRUCTURAL MOTIFS AND OLIGOMETRIC COMPOUNDS AND THEIR

EXPRESS MAIL LABEL NO: EL999288196US

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

冈 In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

	before the mailing date of a first Office Action after the filing of request fo							
	continued examination under § 1.114, no additional fee is required.							
	In accordance with § 1.129(a), this Information Disclosure Statement is being							
	filed in connection with the first or second After Final Submission,							
	therefore:							
	☐ Certific	ation in Accordance with § 1.97(e) is attached; or						
	The fee	of \$180.00 as set forth in § 1.17(p) is attached.						
	In accordance with § 1.97(c), this Information Disclosure Statement is being							
	filed after the period set forth in § 1.97(b) above but before the mailing either a Final Action under § 1.113 or a Notice of Allowance under § 1.							
	before an action that of	therwise closes prosecution in the application, therefore:						
		Certification in Accordance with § 1.97(e) is attached;						
		or						
		The fee of \$180.00 as set forth in § 1.17(p) is attached.						
	In accordance with § 1.97(d), this Information Disclosure Statement is being							
	filed after the mailing date of either a Final Action under § 1.113 or a No of Allowance under § 1.311 but before, or simultaneously with, the payer							
	of the Issue Fee, therefore included are: Certification in Accordance							
	1.97(e); and the submi	ssion fee of <u>\$180.00</u> as set forth in § 1.17(p).						
\boxtimes	Copies of each of the	references listed on the attached Form PTO-1449 are						
	enclosed herewith.							
	Copies of references	listed on the attached Form PTO-1449 are enclosed						
	herewith							

DOCKET NO	O.: ISI	S-5318		- 3 -			PA	TENT
	Copies	s of refe	rences liste	d on the attac	ched For	m PTO 1449 a	re not req	uired to
	be sub	omitted	pursuant to	the June 3	0, 2003	recent revisio	ns to 37	CFR §
	1.98(a)(2)(i).							
	EXCE	PT THA	AT:					
		In viev	w of the voluminous nature of references [list as appropriate]					
		and the	likelihood	that these re	eferences	are available	to the Ex	caminer,
		copies	are not encl	losed herewit	th.			
•		In acco	rdance with	h § 1.98(d),	copies of	the following	referenc	es listed
		on the	attached F	form PTO-14	149 are	not enclosed 1	herewith	because
		they w	ere previou	usly cited by	y or sub	mitted to the	U.S. Pat	ent and
		Traden	emark Office in patent application(s) for which a claim for priority					
		under 3	5 U.S.C.§	120 have bee	n made i	n the instant a	pplication	ı:
			Copies of	references	[list as	appropriate	listed	on the
			attached Fo	orm PTO-144	19 were p	oreviously cited	d by or su	ıbmitted
			to the Pate	ent and Trad	lemark C	Office in prior	Applicat	ion No.
			, file	d.				

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Enclosed is a copy of the PCT International Search Report dated August 2, 2004 (number 281 on Form PTO-1449), which indicates the references considered to be relevant.

DOCKET NO.: ISIS-5318

-4
The relevance of those listed references which are not in the English language is as follows:

There are no listed references which are not in the English language.

Date: August 12, 200

John A. Harrelson, Jr. Registration No. 42,637

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Form P	ТО-	-1449 Modified	Docket No ISIS-5318		Application No. 10/700,939			
Cite	ed by	and Publications y Applicant heets if necessary)	Applicant David J. Ecker, et al.					
		ent of Commerce rademark Office	Filing Dat November	Group 1645				
			Confirmat 5964	ion No.				
· OTI	HER	R DOCUMENTS (Includ	ing Author	, Title, Date, 1	Pertinent Pages, Etc.)			
. 2	281	Copy of the PCT International Search Report dated August 2, 2004 (PCT/US03/35068)						
2	283	Zhou, Y., et al., "Post-transcriptional suppression of gene expression in xenopus embryos by small interfering RNA," <i>Nucleic Acids Res.</i> , 2002 , <i>30(7)</i> , 1664-1669						
			·					
EXAMINER				DATE CONSIDERED				

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office				Docket No. Application No. ISIS-5318 10/700,939				
				Applicant David J. Ecker, et al.				
				Filing Date Group November 4, 2003 1645				
				Confirmation No. 5964				
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		FORE	IGN PATE	ENT DOCUMENTS				
Examiner Initial		Document No.	Date	Country		Translation YES NO		
	284	WO 94/23026 A1	10/13/94	PCT		X abstract	110	
EXAMINER				DATE CONSIDERED				